

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: §  
Gray, et al. §  
Serial No.: 10/687,126 § Group Art Unit: 1713  
Confirmation No.: 7358 §  
Filed: October 16, 2003 § Examiner: Choi  
For: Ziegler-Natta Catalyst for Tuning §  
MWD, Method of Making, Method §  
of Using, and Polyolefins Made §  
Therewith §

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Honorable Commissioner:

**CERTIFICATE OF FACSIMILE**

37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office to the fax number indicated by the named Examiner, namely, 703-872-9306, to the attention of the named Examiner, on the date below.

Feb 16, 2005  
Date

Elaine Barnett  
Signature

**RESPONSE TO OFFICE ACTION DATED NOVEMBER 18, 2004**

In response to the Office Action dated November 18, 2004, having a shortened statutory period for response set to expire on February 18, 2004, Applicants thank the Examiner for his time on January 13<sup>th</sup> and request allowance of the claims based on that discussion and the following.

# TOTAL PETROCHEMICALS

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**Examiner CHOI, Ling-Sui**

**From:** Tenley R. Krueger

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**Re:** Response to Office Action (COS-759 DIV

CC<sub>2</sub>

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• **Comments:**

**In re Application of:**

Gray, et al.

Serial No.: 10/687,126

Confirmation No.: 7358

**Filed: October 16, 2003**

**For: Ziegler-Natta Catalyst for Tuning  
MWD of Polyolefin, Method of  
Making, Method of Using, and  
Polyolefins Made Therewith**

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Group Art Unit: 1713

Examiner: Choi

See attached Response to Office Action Dated January 18, 2005.



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